MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 15th to Saturday 21st October 1905.

No.	BANGALORE	Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F.	26·869	26·843	26·817	26·856	26·858	26·870	26·900
2	Daily Barometric range	·098	·105	·120	·111	·112	·110	·088
3	Mean Dry Temperature in shade	69·5	72·3	75·1	71·9	71·1	72·7	72·5
4	Maximum do	72·2	78·9	84·0	80·2	79·0	81·6	81·2
5	Minimum do	67·8	66·1	68·1	67·1	64·6	64·1	64·3
6	Daily range of do	4·4	12·8	15·9	13·1	14·4	17·5	16·9
7	Mean Wet Temperature in shade	68·5	68·6	70·6	69·2	67·1	66·8	67·4
8	Minimum do	67·6	65·3	67·8	66·7	64·2	63·0	64·1
9	Pressure of Aqueous Vapour	·681	·662	·701	·686	·628	·595	·618
10	Humidity	90	79	78	84	85	70	74
11	Wind Vely. in Miles p. day to 8 A. M.	145	79	57	167	215	192	194
12	Mean Wind Direction	S	N E	S S W	S W b W	W S W	W S W	W
13	Rainfall in inches to 8 A. M.	0·24	0·11	0·01	0·04	0·71	0	0
14	Total Rainfall from 1st January	32·92	33·03	33·04	33·08	33·79	33·79	33·79
15	Per cent of Cloudy Sky	97	100	87	90	97	50	90
16	Character of Weather	Thunderstorm	Gloo	Cloudy	Thunderstorm	Showery ; cloudy	Fine	Foggy ; cloudy

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 15th to Saturday 21st October 1905.

No.	MYSORE	Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F.	27·353	27·327	27·311	27·359	27·354	27·358	27·381
2	Daily Barometric range	112	·106	·109	·091	·101	·118	·090
3	Mean Dry Temperature in shade	70·9	71·9	72·2	73·5	74·1	73·7	74·2
4	Maximum do	76·9	80·4	81·9	80·8	83·1	82·7	83·1
5	Minimum do	67·2	66·6	66·4	68·6	66·8	66·1	65·7
6	Daily range of do	9·7	13·8	15·5	12·2	16·3	16·6	17·4
7	Mean Wet Temperature in shade	68·3	68·8	69·1	69·2	67·3	69·0	68·8
8	Minimum do	66·7	65·4	65·9	67·5	65·2	65·2	64·9
9	Pressure of Aqueous Vapour	·668	·672	·685	·648	·598	·646	·631
10	Humidity	85	80	81	73	68	71	67
11	Wind Vely. in Miles p. day to 8 A. M.	166	173	107	217	302	241	253
12	Mean Wind Direction	W b S	S b W	S W	W S W	W S W	S W b W	W b S
13	Rainfall in inches to 8 A. M.	0·55	0·06	0·03	0·04	0	0	0
14	Total Rainfall from 1st January	20·15	20·21	20·24	20·28	20·28	20·28	20·28
15	Per cent of Cloudy Sky	100	93	97	60	97	77	87
16	Character of Weather	Thunderstorm	Gloomy	Gloomy	Fine, passing clouds	Windy, cloudy	Fine, passing clouds	Cloudy

Taluk.		Area according to professional survey.	Deduct area for which no returns exist.	Net area by professional survey which is also the corresponding area in village papers.
1		2	3	4
Nanjangud.				
	1899-00 ...	245,851	44,828	201,023
	1900-01 ...	246,008	44,986	201,022
	1901-02 ...	242,618	41,489	201,129
	1902-03 ...	242,655	41,713	200,942
	1903-04 ...	242,696	41,713	200,983
Seringapatam.				
	1899-00 ...	175,630	18,261	157,369
	1900-01 ...	175 630	18,261	157,369
	1901-02 ...	175,630	18,261	157,369
	1902-03 ...	175,630	18,261	157,369
	1903-04 ...	175,630	18,261	157,369
Mandya.				
	1899-00 ...	287,888	23,966	263,922
	1900-01 ...	287,888	23,976	263,912
	1901-02 ...	287,489	23,976	263,513
	1902-03 ...	287,489	23,976	263,513
	1903-04 ...	287,489	23,976	263,513
Krishnarajpete.				
	1899-00 ...	271,974	34,357	237,617
	1900-01 ...	271,974	34,357	237,617
	1901-03 ...	272,309	34,357	237,952
	1902-03 ...	272,309	34,357	237,952
	1903-04 ...	272,309	34,357	237,952
Nagamangala.				
	1899-00 ...	256,702	18,904	237,798
	1900-01 ...	256,702	18,904	237,798
	1901-02 ...	256,702	18,904	237,798
	1902-03 ...	256,708	18,904	237,804
	1903-04 ...	256,706	18,902	237,804
Malvalli.				
	1899-00 ...	250,438	39,864	210,574
	1900-01 ...	250,414	39,864	210,550
	1901-02 ...	250,436	39,869	210,567
	1902-03 ...	250,438	39,869	210,569
	1903-04 ...	250,439	39,869	210,570
District Total.				
	1899-00 ...	*3,525,773	*426,971	3,098 802
	1900-01 ...	*3,525,969	*429,129	3,096,840
	1901-02 ...	*3,526,457	*429,832	3,096,625
	1902-03 ...	*3,518,937	*430,056	3,088,881
	1903-04 ...	*3,518,976	*430,054	3,088,922

* 65,353 acres belonging to Yelandur Jaghir.

AREA.

TALUKS AR. TABLE A.—1. Area (in acres) from 1899-00 to 1903-04. 352. Hassan.

TALUK.		Area according to professional survey.	Deduct area for which no returns exist.	Net area by professional survey which is also the corresponding area in village papers.
1		2	3	4
Hassan.				
	1899-00 ...	304,162	22,952	281,210
	1900-01 ...	304,188	22,952	281,236
	1901-02 ...	304,173	22,952	281,221
	1902-03 ...	304,173	22,952	281,221
	1903-04 ...	304,173	22,953	281,220
Manjarabad.				
	1899-00 ...	280,291	6,274	274,017
	1900-01 ...	280,473	6,274	274,199
	1901-02 ...	280,473	6,274	274,199
	1902-03 ...	280,473	6,274	274,199
	1903-04 ...	280,473	6,274	274,199
Belur.				
	1899-00 ...	216,898	27,436	189,468
	1900-01 ...	216,875	27,468	189,407
	1901-02 ...	216,855	27,432	189,423
	1902-03 ...	216,855	27,194	189,661
	1903-04 ...	216,855	27,194	189,661
Arsikere.				
	1899-00 ...	312,413	3,186	309,227
	1900-01 ...	310,994	3,186	307,808
	1901-02 ...	310,994	3,186	307,808
	1902-03 ...	310,994	3,186	307,808
	1903-04 ...	310,994	3,186	307,808
Channarayapatna.				
	1899-00 ...	265,913	2,988	262,925
	1900-01 ...	265,896	2,988	262,908
	1901-02 ...	265,896	2,988	262,908
	1902-03 ...	265,894	2,988	262,906
	1903-04 ...	265,894	2,988	262,906
Hole-Narsipur.				
	1899-00 ...	148,805	18,562	130,241
	1900-01 ...	148,798	18,557	130,241
	1901-02 ...	148,798	18,557	130,241
	1902-03 ...	148,798	18,557	130,241
	1903-04 ...	148,798	18,557	130,241
Arkalgud.				
	1899-00 ...	167,064	19,238	147,826
	1900-01 ...	167,064	19,238	147,826
	1901-02 ...	167,064	19,238	147,826
	1902-03 ...	167,064	19,238	147,826
	1903-04 ...	167,064	19,238	147,826
District Total.				
	1899-00 ...	1,695,544	100,630	1,594,914
	1900-01 ...	1,694,288	100,663	1,593,625
	1901-02 ...	1,694,253	100,627	1,593,626
	1902-03 ...	1,694,251	100,389	1,593,862
	1903-04 ...	1,694,251	100,389	1,593,862

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 15th to Saturday 21st October 1905.

No.	HASSAN	Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32 F.	26·806	26·784	26·769	26·813	26·810	26·814	26·843
2	Daily Barometric range	·090	·094	·100	·096	·092	·079	·077
3	Mean Dry Temperature in shade	69·9	70·7	70·0	70·3	71·7	69·3	71·8
4	Maximum do	77·6	80·3	81·7	77·0	79·7	80·6	81·2
5	Minimum do	65·4	65·5	63·4	66·9	65·7	60·4	63·9
6	Daily range of do	12·2	14·8	18·3	10·1	14·0	20·2	17·3
7	Mean Wet Temperature in shade	68·0	67·4	67·8	68·3	68·3	66·5	68·9
8	Minimum do	65·2	65·1	63·1	66·7	65·3	60·2	63·6
9	Pressure of Aqueous Vapour	·680	·641	·694	·686	·670	·666	·684
10	Humidity	86	82	88	92	85	84	76
11	Wind Vely. in Miles p. day to 8 A. M.	46	43	37	58	84	64	83
12	Mean Wind Direction	S E b S	S b E	S	S b E	S W b W	S W	W b S
13	Rainfall in inches to 8 A. M.	2·25	0·04	0·16	0·54	0·11	0	0
14	Total Rainfall from 1st January	22·92	22·96	23·12	23·66	23·77	23·77	23·77
15	Per cent of Cloudy Sky	93	93	93	100	87	57	73
16	Character of Weather	Thunderstorm	Dark ; gloomy	Cloudy; showery	Distant thunder and lightning	Passing showers	Fine, passing clouds	Fine, passing clouds

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 15th to Saturday 21st October 1905.

No.	CHITALDRUG	Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F.	27·435	27·409	27·390	27·415	27·428	27·436	27·467
2	Daily Barometric range	·101	·102	·125	·107	·107	·085	·076
3	Mean Dry Temperature in shade	73·7	74·2	78·2	73·7	73·5	71·8	74·0
4	Maximum do	82·9	83·1	86·1	82·2	79·1	81·8	81·3
5	Minimum do	69·9	67·9	71·1	67·9	68·0	64·3	67·0
6	Daily range of do	13·0	15·2	15·0	14·3	11·1	17·5	14·3
7	Mean Wet Temperature in shade	71·0	70·0	71·1	69·8	69·5	68·9	70·6
8	Minimum do	68·9	66·4	68·9	65·9	66·9	63·5	65·9
9	Pressure of Aqueous Vapour	·736	·699	·686	·712	·681	·677	·714
10	Humidity	85	79	69	76	79	75	78
11	Wind Vely. in Miles p. day to 8 A. M	205	98	101	99	131	129	184
12	Mean Wind Direction	E b S	E	S E b S	S W b W	W	W	W S W
13	Rainfall in inches to 8 A M.	0·02	0·94	0	0·27	0·66	0	0
14	Total Rainfall from 1st January	13·62	14·56	14·56	14·83	15·49	15·49	15·49
15	Per cent of Cloudy Sky	90	90	73	70	97	73	77
16	Character of Weather	Threatening	Gloomy	Fine, passing clouds	Showery	Threatening	Fine, passing clouds	Threatening

Dated 26th October 1905.

J. COOK, *Director of Meteorology.*